

1631 -

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Attorney Docket No.: 019496-001810US
Client Ref. No.: S1-US2

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

On September 3, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Brenda J. Dolly Sunda Thanky

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

EISENBERG et al.

Application No.: 09/825,242

Filed: April 2, 2001

For: SELECTION OF SITES FOR TARGETING BY ZINC FINGER PROTEINS AND METHODS OF DESIGNING ZINC FINGER PROTEINS TO BIND TO PRESELECTED SITES

Customer No.: 20350

Confirmation No. 2688

Examiner:

John S. Brusca

Technology Center/Art Unit: 1631

**AMENDMENT** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed July 2, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 12 of this paper.

SEP 0 7 2004

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	86

	Complete if Known	
Application Number	09/825,242	
Filing Date	April 2, 2001	
First Named Inventor	Eisenberg, Stephen P., et al.	"
Examiner Name	John S. Brusca	
Art Unit	1631	
Attorney Docket No.	019496-001810US	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Card Money Order Other None	3. ADDITIONAL FEES						
Deposit Account:	Large	Entity	Small	Entity	_		
Deposit	Fee	Fee (\$)	Fee	Fee (\$)	Fee Description	Fee	
Account 20-1430 Number	<b>Code</b> 1051	130	<b>Code</b> 2051	65	Surcharge - late filing fee or oath	Paid	
		50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification		
Name		2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply)	1812 1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below Credit any overpayments					Examiner action		
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month	-	
to the above-identified deposit account.	1251	420	2252	210	Extension for reply within second month		
FEE CALCULATION	1232	420	2202	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$)	1.055		2055	4.005			
Code (\$) Code (\$) 1001 770 - 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month  Notice of Appeal		
1002 340 2002 170 Design filing fee	1401	330	2401	165 165	, · · ·		
1003 530 2003 265 Plant filing fee	265 Plant filing for		Request for oral hearing				
1004 770 2004 385 Reissue filing fee			1		Petition to institute a public use		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	proceeding		
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive – unavoidable		
005101A2(1)	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
. Fee from	1502	480	2502	240	Design issue fee		
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 11 -12** = 0 \$18 = \$0	1460	130	1460	130	Petitions to the Commissioner		
Independent	1807	50	1807	50	Petitions related to provisional applications		
Multiple X =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent  Large Entity  Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee Fee Fee Description  1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple dependent claim, if not paid					examined (37 CFR § 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)86	Other fe	e (specify)	) <del></del>	•	######################################		
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basic	c Filing f	Fee Paid	SUBTOTAL (3) (\$)		

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Joe Liebeschuetz	Registration No. (Attorney/Agent)	37,505	Telephone	650-326-2400	
Signature	J. Luchardin	dr.		Date	September 3, 2004	